



ocket No.: 050212-0512

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                  |   |                             |
|----------------------------------|---|-----------------------------|
| In re Application of             | : | Customer Number: 20277      |
|                                  | : |                             |
| MIYAMOTO, TOSHIYUKI, et al.      | : | Confirmation Number: 5140   |
|                                  | : |                             |
| Application No.: 10/607,380      | : | Group Art Unit: 3663        |
|                                  | : |                             |
| Filed: June 27, 2003             | : | Examiner: Hughes, Deandra M |
|                                  | : |                             |
| For: OPTICAL TRANSMISSION SYSTEM | : |                             |

**AMENDMENT UNDER 37 C.F.R. § 1.114**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following Amendment and Remarks are submitted in response to the Office Action dated January 11, 2006 together with a Request for Continued Examination (RCE) filed concurrently herewith. Please amend the above-identified application as follows.